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Page 1 of 4
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SEP 16 2002

TECH CENTER 1600/2900

OIPE

RAW SEQUENCE LISTING

DATE: 08/06/2002

PATENT APPLICATION: US/09/738,046A

TIME: 17:16:59

Input Set : A:\GTSYS.004A SEQLIST.txt

Output Set: N:\CRF3\08062002\I738046A.raw

4 <110> APPLICANT: FELGNER, PHILIP L.
5 ZELPHATI, OLIVIER
7 <120> TITLE OF INVENTION: INTRACELLULAR PROTEIN DELIVERY
8 COMPOSITIONS AND METHODS OF USE
11 <130> FILE REFERENCE: GTSYS.004A
13 <140> CURRENT APPLICATION NUMBER: 09/738,046A
14 <141> CURRENT FILING DATE: 2000-12-15
16 <160> NUMBER OF SEQ ID NOS: 3
18 <170> SOFTWARE: FastSEQ for Windows Version 4.0
20 <210> SEQ ID NO: 1
21 <211> LENGTH: 16
22 <212> TYPE: DNA
23 <213> ORGANISM: Artificial Sequence
25 <220> FEATURE:
26 <223> OTHER INFORMATION: Artificially synthesized oligonucleotide
W--> 28 <221> NAME/KEY: modified_base
29 <222> LOCATION: 9,11,13, 15
30 <223> OTHER INFORMATION: n = pseudoisocytosine
W--> 32 <400> 1
W--> 33 tctctctcnt ntntnt 16
35 <210> SEQ ID NO: 2
36 <211> LENGTH: 14
37 <212> TYPE: DNA
38 <213> ORGANISM: Artificial Sequence
40 <220> FEATURE:
41 <223> OTHER INFORMATION: plasmid, pGene Grip PNA binding site
43 <400> SEQUENCE: 2
44 agagagagag agag 14
46 <210> SEQ ID NO: 3
47 <211> LENGTH: 22
48 <212> TYPE: DNA
49 <213> ORGANISM: Artificial Sequence
51 <220> FEATURE:
52 <223> OTHER INFORMATION: artificial sequence containing CpG sequence
54 <400> SEQUENCE: 3
55 tgactgtgaa cgttcgagat ga 22

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 08/06/2002
PATENT APPLICATION: US/09/738,046A TIME: 17:17:00

Input Set : A:\GTSYS.004A SEQLIST.txt
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; N Pos. 9,11,13,15

VERIFICATION SUMMARY

DATE: 08/06/2002

PATENT APPLICATION: US/09/738,046A

TIME: 17:17:00

Input Set : A:\GTSYS.004A SEQLIST.txt

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L:28 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order!
L:32 M:258 W: Mandatory Feature missing, <220> not found for SEQ ID#:1
L:33 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0